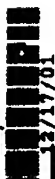


705 10/015650



12/17/01

U.S. UTILITY Patent Application

PATENT NUMBER and
ISSUE DATE

APPL NUM	FILING DATE	CLASS	SUBCLASS	GAU	EXAMINER
10015650	12/17/2001	430		1765	

**APPLICANTS: Jo Gyoo-Chul; Chae Ki-Sung;

**CONTINUING DATA VERIFIED:

** FOREIGN APPLICATIONS VERIFIED:
REPUBLIC OF KOREA 2000-79355 12/20/2000

PG-PUB	DO NOT PUBLISH <input type="checkbox"/>	RESCIND <input type="checkbox"/>	
Foreign priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no			ATTORNEY DOCKET NO 053785-5043
35 USC 119 conditions met <input type="checkbox"/> yes <input type="checkbox"/> no			
Verified and Acknowledged Examiners's initials			
TITLE : Etchant and array substrate having copper lines etched by the etchant			

U.S. DEPT. OF COMMERCE & TRADE PATENT & TRADEMARK OFFICE

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED			
			Total Claims	Print Claim for O.G.		
ISSUE FEE		Primary Examiner	DRAWING			
Amount Due	Date Paid		Sheets Drwg.	Figs. Drwg.	Print Fig.	
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner			
		WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

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